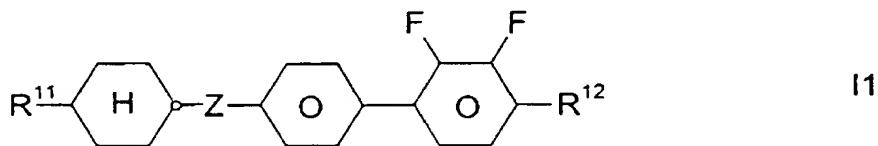


This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims

1. (Currently Amended) A liquid-crystalline medium based on a mixture of polar compounds having negative dielectric anisotropy, comprising at least one compound of formula I1



and at least one compound of formula I2



in which

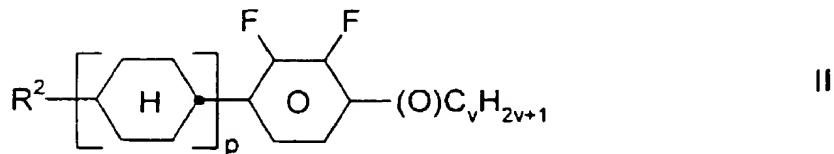
R^{11} , R^{12} and R^{21} are each, independently of one another, alkyl or alkenyl having up to 15 carbon atoms which is unsubstituted, monosubstituted by CN or CF_3 or at least monosubstituted by halogen, where one or more CH_2 groups in these radicals may also, in each case independently of one another, be replaced

by $-O-$, $-S-$, , $-C\equiv C-$, $-CO-$, $-CO-O-$, $O-CO-$ or $-O-CO-O-$ in such a way that O atoms are not linked directly to one another,

Z is $-C_2H_4-$, $-CH=CH-$, $-OCF_2-$ or a single bond, and

alkenyl is straight-chain alkenyl having 2-6 carbon atoms.

2. (Original) The medium according to claim 1, additionally comprising at least one compound of formula II



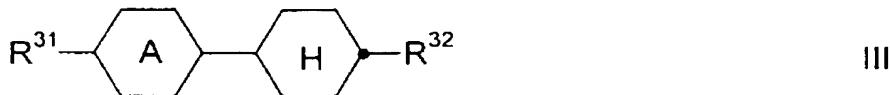
in which

R^2 is independently as defined for R^{11} , R^{12} and R^{21} ,

p is 1 or 2, and

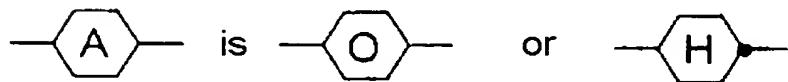
v is 1 to 6.

3. (Original) The medium according to claim 1, additionally comprising at least one compound of formula III



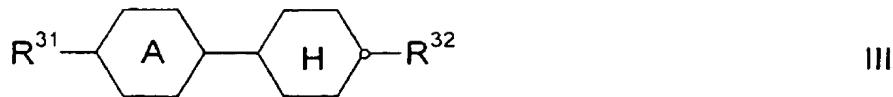
in which

R^{31} and R^{32} are each, independently of one another, a straight-chain alkyl or alkyloxy radical having 1-12 carbon atoms, and



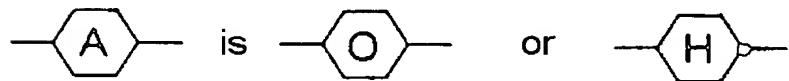
4. (Original) The medium according to claim 2, additionally comprising at least

one compound of formula III



in which

R^{31} and R^{32} are each, independently of one another, a straight-chain alkyl or alkyloxy radical having 1-12 carbon atoms, and



5. (Original) The medium according to claim 1, comprising at least three compounds of formulae I1 or I2.

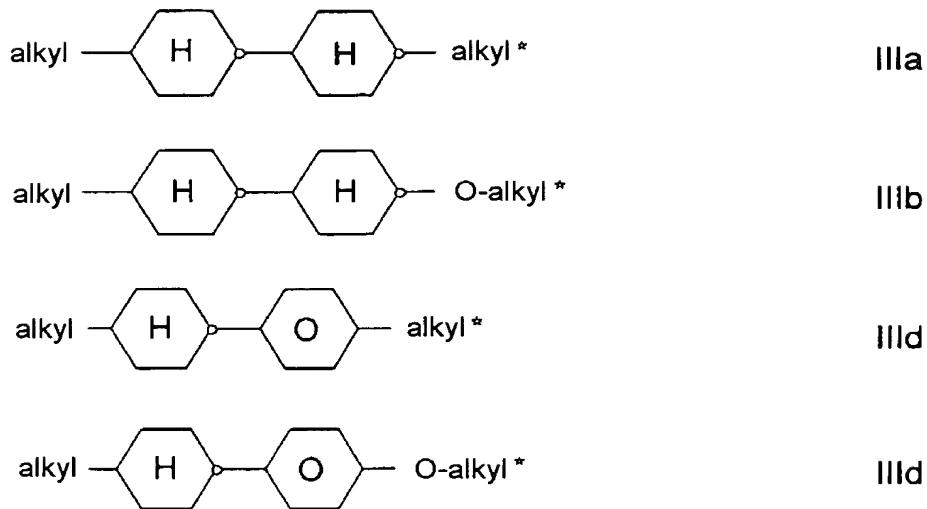
6. (Original) The medium according to claim 1, having a proportion of compounds of formula I1 in the total mixture of at least 10% by weight.

7. (Original) The medium according to claim 1, having a proportion of compounds of formula I2 in the total mixture of at least 5% by weight.

8. (Original) The medium according to claim 2, having a proportion of compounds of formula II in the total mixture of at least 20% by weight.

9. (Original) The medium according to claim 3, having a proportion of compounds of formula III in the total mixture of at least 5% by weight.

10. (Original) The liquid-crystalline medium according to claim 3, comprising at least one compound of formulae IIIa to IIId:



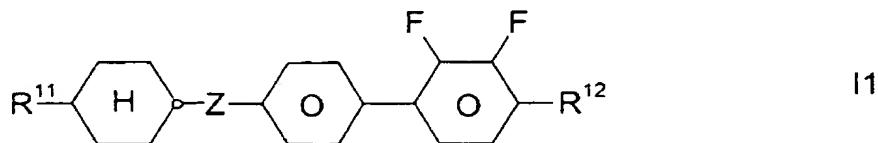
in which

alkyl and

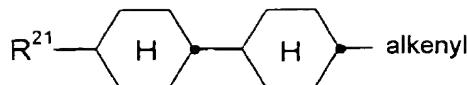
alkyl* are each, independently of one another, straight-chain alkyl having 1-6 carbon atoms.

11. (Original) The liquid-crystalline medium according to claim 10, comprising at least one compound of formula IIIa, at least one compound of formula IIIb, or a mixture thereof.

12. (Currently Amended) A The liquid-crystalline medium based on a mixture of polar compounds having negative dielectric anisotropy, comprising at least one compound of formula I1



and at least one compound of formula I2



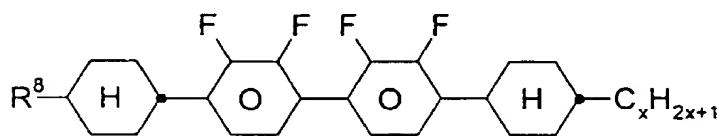
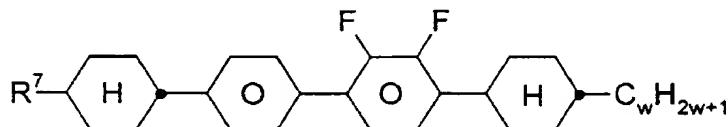
I2

in which

R¹¹, R¹² and R²¹ are each, independently of one another, alkyl or alkenyl having up to 15 carbon atoms which is unsubstituted, monosubstituted by CN or CF₃ or at least monosubstituted by halogen, where one or more CH₂ groups in these radicals may also, in each case independently of one another, be replaced

by -O-, -S-, , -C≡C-, -CO-, -CO-O-, O-CO- or -O-CO-O- in such a way that O atoms are not linked directly to one another,

Z is -C₂H₄-, -CH=CH, or -OCF₂- according to claim 1, and
additionally comprising at least one compound of the formulae



in which

R⁷ and R⁸ are each, independently of one another, as defined for R¹¹, R¹² and R²¹, and w and x are each, independently of one another, from 1 to 6.

13. (Original) The liquid-crystalline medium according to claim 2, comprising
10-40% by weight of at least one compound of formula I1,
5-30% by weight of at least one compound of formula I2,

and

20-70% by weight of at least one compound of formula II.

14. (Original) An electro-optical display having active matrix addressing based on ECB effect or IPS effect, comprising as a dielectric, a liquid-crystalline medium according to claim 1.

15. (Original) An electro-optical display comprising, as a dielectric, a liquid-crystalline medium according to claim 1.

16. (Original) An electro-optical display comprising, as a dielectric, a liquid-crystalline medium according to claim 2.

17. (Original) An electro-optical display comprising, as a dielectric, a liquid-crystalline medium according to claim 3.